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Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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**Complete if Known**

Application Number	10/722,889
Filing Date	November 26, 2003
First Named Inventor	James F. Munro
Art Unit	3622
Examiner Name	To Be Assigned
Attorney Docket Number	4484/111

1 of 2

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code <sup>2</sup> (if known)				
LDR	1	US-2,234,329		03/11/1941	Wolff	
	2	US-2,433,667		12/30/1947	Hollingsworth	
	3	US-3,365,717		01/23/1968	Holscher	
	4	US-3,503,680		03/31/1970	Schenkerman	
	5	US-3,614,226		10/19/1971	Vergoz	
	6	US-3,630,616		12/28/1971	Everest	
	7	US-3,652,161		03/28/1972	Ross	
	8	US-3,854,133		12/10/1974	Cabion	
	9	US-3,936,824		02/03/1976	Aker	
	10	US-4,140,060		02/20/1979	Brenner	
	11	US-4,146,328		03/27/1979	Hullein	
	12	US-4,300,824		11/17/1981	Tokuda	
	13	US-4,636,068		01/13/1987	Niiho	
	14	US-4,654,584		03/31/1987	Gyles	
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	16	US-4,699,508		10/13/1987	Bolkow	
	17	US-4,829,172		05/09/1989	Miller	
	18	US-4,880,307		11/14/1989	Endo	
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	20	US-5,148,178		09/15/1992	Holzer	
	21	US-5,204,732		04/20/1993	Ohmamyuda	
	22	US-5,210,585		05/11/1993	Suzuki	
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LDR	32	US-5,977,905		11/02/1999	LeChevalier	

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		Country Code <sup>3</sup>	Number <sup>4</sup> Kind Code <sup>2</sup> (if known)				

Examiner Signature	<i>W. R. Ratchford</i>	Date Considered	1/13/06
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Sheet

2

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**OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS**

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	36	Woodbury et al., "Noninvasive Tank Gauging with Frequency-Modulated Laser Ranging," <u>Sensors</u> , 27-31 (1993)	
	37	Neter et al., "Applied Linear Regression Models," <u>Richard D. Irwin, Inc.</u> , Chapter 14, 466-485 (1983)	
	38	"Real-Time Versus Equivalent-Time Sampling," Tektronix, Inc., [Retrieved from the internet <a href="http://www.tek.com/M Measurement/App_Notes/RTvET/ap-RTvET.htm">http://www.tek.com/M Measurement/App_Notes/RTvET/ap-RTvET.htm</a> ], 1-18 (2003)	
	39	"Code of Federal Regulations Title 21 (eye-safety requirements and regulations)," <u>U.S. Food and Drug Administration - Center for Devices and Radiological Health</u> , [Retrieved from the internet <a href="http://www.accessdata.fda.gov/scripts/cdrh/cfdocs/cfcfr/CFRSearch.cfm?FR=1040.10">http://www.accessdata.fda.gov/scripts/cdrh/cfdocs/cfcfr/CFRSearch.cfm?FR=1040.10</a> ] Part 1040, 1-20 (2002)	
	40	Stone, "Index of Refraction of Air," <u>NIST's Engineering Metrology Toolbox WaveLength Calculator</u> , [Retrieved from the internet <a href="http://patapsco.nist.gov/mel/div821/Wavelength/Documentation.asp">http://patapsco.nist.gov/mel/div821/Wavelength/Documentation.asp</a> ], 1-17 (2001)	
LDR	41	Payne et al., "Rangefinder With Fast Multiple Range Capability," <u>Review of Scientific Instruments</u> , 63:3311-3316 (1992)	

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Examiner Signature	Luke Batchelle	Date Considered	1/13/06
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	37	Neter et al., "Applied Linear Regression Models," <u>Richard D. Irwin, Inc.</u> , Chapter 14, 466-485 (1983)	
	38	"Real-Time Versus Equivalent-Time Sampling," Tektronix, Inc., [Retrieved from the internet <a href="http://www.tek.com/Masurement/App_Notes/RTvET/ap-RTvET.html">http://www.tek.com/Masurement/App_Notes/RTvET/ap-RTvET.html</a> ], 1-18 (2003)	
	39	"Code of Federal Regulations Title 21 (eye-safety requirements and regulations)," <u>U.S. Food and Drug Administration - Center for Devices and Radiological Health</u> , [Retrieved from the internet <a href="http://www.accessdata.fda.gov/scripts/cdrh/cfdocs/cfcfr/CFRSearch.cfm?FR=1040.10">http://www.accessdata.fda.gov/scripts/cdrh/cfdocs/cfcfr/CFRSearch.cfm?FR=1040.10</a> ] Part 1040, 1-20 (2002)	
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